

Declaration for Patent Application

My residence, post office address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 3 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

the specification of which (check one)

[X] is attached hereto.

[] was filed on _____ as United States Application

Number or PCT International Application Serial No. _____

and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is known by me to be material to patentability as defined in 37 C.F.R. §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Priority
Not
Claimed

<u>(Number)</u>	<u>(Country)</u>	<u>(Day/Month/Year filed)</u>
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(Number)	(Country)	(Day/Month/Year filed)
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(Number)	(Country)	(Day/Month/Year filed)
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I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

(Application Number)

(Filing Date)

(Application Number)

(Filing Date)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information known by me to

be material to patentability as defined in 37 C.F.R. §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.) (Filing date) (Status, patented, pending, abandoned)

(Application Serial No.) (Filing date) (Status, patented, pending, abandoned)

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

I also hereby grant additional Powers of Attorney to the following attorney(s) and/or agent(s) to file and prosecute an international application under the Patent Cooperation Treaty based upon the above-identified application, including a power to meet all designated office requirements for designated states:

David E. Brook	Reg. No. 22,592	Thomas O. Hoover	Reg. No. 32,470
James M. Smith	Reg. No. 28,043	Alice O. Carroll	Reg. No. 33,542
Leo R. Reynolds	Reg. No. 20,884	N. Scott Pierce	Reg. No. 34,900
Patricia Granahan	Reg. No. 32,227	Richard A. Wise	Reg. No. 18,041
Mary Lou Wakimura	Reg. No. 31,804		

all of Hamilton, Brook, Smith and Reynolds, P.C., Two Militia Drive, Lexington, Massachusetts 02173;

and

Send correspondence to: James M. Smith, Esq.

Hamilton, Brook, Smith & Reynolds, P.C.
Two Militia Dr., Lexington, MA 02173

Direct telephone calls to: James M. Smith

(617) 861-6240

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole

or first inventor Joseph B. Bernstein

Inventor's

Signature

Date

3/21/97

Residence

7814 Ivy Mount Terrace

Potomac, Maryland 20854

Citizenship

USA

Post Office Address same as above

Full name of second joint

inventor, if any Zhihui Duan

Second Inventor's

Signature _____ Date _____

Residence 1566 West 54th Street

Erie, Pennsylvania 16509

Citizenship China

Post Office Address same as above

00025808 040397

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or first inventor Joseph B. Bernstein

Inventor's

Signature _____ Date _____

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Potomac, Maryland 20854

Citizenship USA

Post Office Address same as above

✓ Full name of second joint

inventor, if any Zhihui Duan

Second Inventor's

Signature

Zhihui Duan

Date

4/1/97

Residence

1566 West 54th Street

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Citizenship

China

Post Office Address

same as above

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